PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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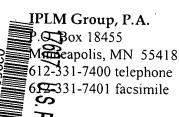
UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 151P08970US02 First Inventor John E. Kast Implantable Medical Device With External Title Recharging Coil

(Only for new nonprovisional applications under 37 CFR 1.53(b)) ER 051516898 US Express Mail Label No Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 1. 7 CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🖂 Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) 4. T Drawing(s) (35 U.S.C. 113) [Total Sheets _ 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🗀 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🔽 Other: Cover Letter for Declaration 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/596,566 Examiner Oropeza, Frances P. Art Unit: 3762 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \square Customer Number: 500549 Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/Type) | William D. Bauer Registration No. (Attorney/Agent) 28,052 Signature Date February 5, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



EXPRESS MAIL TRANSMITTAL LETTER FOR CONTINUATION PATENT APPLICATION

Attorney Docket No.	Parent Serial No.		
151P08970US02	09/596,566		

MS: PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

In re Application of:	John E. Kast et al.		
Serial No.:	Unknown	Examiner:	
Confirmation No.:		Art Unit:	
Filed:	Even date herewith		
For:	IMPLANTABLE MEDICAL DEVICE WITH EXTERNAL RECHARGING COIL		

We are transmitting the following documents:

Return Postcard

Express Mail Transmittal Letter

Fee Transmittal for FY 2004

Utility Patent Application Transmittal

Patent Application (Specification: 9 pages; 23 claims; Abstract: 1 page [Total 13 pages])

Drawings: Ten (10) sheets Cover Letter for Declaration

Cover Letter for Declaration

Copy of Signed Combined Declaration and Power of Attorney from prior application [5 pages]

Assignment is of record in prior Application (recorded at Reel/Frame: 011738/0560 on April 17, 2001.

Please charge Deposit Account 50-0549 for any fees under 37 CFR §1.16 and §1.17 that may be required during the pendency of this application. This authorization includes the fee for any extension of time under 37 CFR §1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

Respectfully submitted,						
Registration No.	Direct Dial	CIM N				
28,052	612-331-7405	William Vict				
Date February 5, 2	004	William D. Bauer				
	United States Patent and Trademark Office					
	Customer No. 23322					
Certificate of Express Mail						
Pursuant to 37 CFR 1.10	Pursuant to 37 CFR 1.10, I certify that this correspondence is being deposited on the date indicated below with the United States Postal Service					
"Express Mail Post Offic	"Express Mail Post Office to Addressee" service addressed to: MS: PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450,					
	Alexandria VA 22313-1450.					
Express Mail No.:						
ER 051516898 US						
Date of Mailing:		Nancy E. Ruth				
February 5, 2004						
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PTO/SB/17 (10-03)

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		for	FY	20	04	

(\$) 824

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complet if Known			
Application Number			
Filing Date	Even Date Herewith		
First Named Inventor	John E. Kast		
Examiner Name			
Art Unit			
Attorney Docket No.	151P08970US02		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	ne 3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Account 50-0549	Fee Fee Fee Fee Fee Description	ee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath	30, 4,4,4		
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below . Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 205 Hillity filing for	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 770	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding]		
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 23 -20** = 3 x 18 = 54	1502 480 2502 240 Design issue fee			
Independent 3 2** 0 V OD 10	1503 640 2503 320 Plant issue fee			
Claims 13 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1460 130 1460 130 Petitions to the Commissioner			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) ⁵⁴	Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY			(Complete (if applicable))	
Name (Print/Type)	William D. Bauer	Registration No. (Attorney/Agent) 28,052	Telephone	612/331-7405
Signature	Willam Job		Date	February 5, 2004

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